

## Display and keys

Adjustable display (Changing the language $\rightarrow$ page 11)
Control key for the display functions
Shift key
Menu key
Redial/pause key
Recall key
Mute key Direct dial key
Insert strip for writing the assignment of direct dial keys
10 Star key, selecting/deselecting the ring tone (press and hold)
11 Hash key, selecting/deselecting the key lock (press and hold)
2 Hands-free/headset key

13 Keys for setting the volume of the handset, headset, speaker and ring tone
14 Microphone for hands-free

## LED

4 © Hands-free/headset key

- flashes on incoming call
- lights up when the call is transferred to the speaker or headset
- flashes when you hang up the handset, either if a new call or a new message has been received (settings $\rightarrow$ page 11)


## Connecting the telephone



## First use

1 Lift the handset for 5 seconds and place it back in the cradle.
2 Lift the handset again. You will hear the free tone and the device is now ready to be used.
The phone is connected to the power source via the phone line. In case of a power cut (e.g. if the PABX is switched off at night), the above mentioned steps need to be repeated.
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## Safety precautions

When installing, connecting and operating the telephone, always observe the following precautions:

- Only use the jacks and leads supplied.
- Only connect the connecting lead to the intended socket.
- Only connect the approved accessories, such as the Gigaset ZX410 headset for example.
Your Gigaset DA710 has been tested and approved with the Gigaset ZX410 headset.
- Other headsets may only function to a limited extent or not at all. Be sure to reduce the volume of the Gigaset DA710 when connecting another headset. As a headset from another manufacturer may emit a harmful and loud acoustic signal due to alignment differences.
- Lay the connecting lead where it will not cause accidents.
- Position the telephone on a non-slip surface.
- For your safety and protection, the telephone may not be used in the bath or shower rooms (wet locations). The telephone is not splash proof.
- Never expose the telephone to sources of heat, direct sunlight or other electrical devices.
- Protect your telephone from moisture, dust, corrosive liquids and vapours.
- Never open up the telephone yourself.
- Do not touch the plug contact with pointed or metallic objects.
- Do not carry the telephone by the leads.
- If you give your Gigaset DA710 to someone else, make sure you also give them the operating manual. Your Gigaset DA710 has a permanent memory, so you may want to delete any stored numbers before passing it on.


## Setting up the telephone for use

Recommended installation of telephone:

- Do not expose the telephone to direct sunlight or other sources of heat.
- Operate at temperatures of between $+5^{\circ} \mathrm{C}$ and $+40^{\circ} \mathrm{C}$.
- Maintain a distance of at least one metre between the telephone and radio equipment, e.g. radio telephones, radio paging equipment or TV sets. Otherwise telephone communication could be impaired.
- Do not install the telephone in dusty rooms as this can limit the service life of the telephone.
- Furniture lacquer and polish can be adversely affected by contact with parts of the unit (e.g. feet).


## Operating the telephone

The keypad and the display are available to operate your Gigaset DA710. In addition, the display menu together with the control key provides access to the configuration and use of the many functions of the telephone. All usage possibilities are described in the handbook.

## Note

Some of your telephone's functions may only be available without restriction if they are supported by your and the caller's network provider, e. g. functions for which information on the caller's telephone number is required.
This applies for the following functions, for example:

- Displaying the number of an incoming call ( $\rightarrow$ page 8)
- Indicating a caller with VIP melody ( $\rightarrow$ page 8)
- Call list ( $\rightarrow$ page 10)
- Call forwarding and other network services ( $\rightarrow$ page 13)


## Display

In stand-by mode, the time, date and calendar week are displayed. You can set the date and time and the format in which it is displayed $(\rightarrow$ page 11). Symbols on the display also provide information regarding the status of your telephone.


## Display symbols

$+\quad$ Flashes for a new call in the call list if the caller's number transmission (CLIP) is active ( $\rightarrow$ page 13)
Phonebook open
Shift key pressed
Key lock activated
Ring tone switched off
Flashes on incoming VIP call
Is indicated if at least one entry with activated VIP mode is present in the phonebook ( $\rightarrow$ page 9).
Mute mode activated
Headset connected

## Control key

The telephone's functions are activated and the menu is navigated using the control key. The functions offered depend on the operating situation.


In menus and lists:
Scrolls one entry upwards/downwards.
Hold down: Scrolls the list fast upwards/downwards.
While editing names and numbers:
Moves the cursor to the left/right.
Hold down: Moves the cursor fast to the left/right.
While pressing the direct dial key:
Displays long phone numbers completely.
In menus, lists and with direct dial keys:
Exits the menu, list or direct dial key.
While changing settings:
Terminates the action without changing the setting.
While editing names and numbers:
Deletes the character to the left of the cursor. Hold down: Deletes the line.
If the entry is empty: Exits the editing mode.
Phone number entered or direct dial key pressed:
Dials the phone number.
In menus and lists:
Opens the submenu/context menu.
While editing entries/changing settings:
Saves the edits or activates the selected settings.

## Writing and editing text <br> Enter text using the keypad.

Multiple letters and numbers are assigned to each key between

1 and 9 anome and 0 , * and \#. The entry of a specific charac ter is carried out by pressing the corresponding key multiple times. You will find a table of applicable characters in the Appendix $\rightarrow$ page 16. To switch between capital letters ( ABC ), lower case (abc) and numbers (123), press the shift key $\square$ until the desired figure is briefly displayed on the bottom right. This mode is not available in lines for telephone number entry.

## Moving the cursor

Press the control key up/downwards in order to move the cursor to the left/right in the text.

## Deleting/correcting characters

C Press the left-hand side $\square$ of the control key. The character to the left of the cursor is deleted. Press and hold down to delete the whole line.

## Menu

The functions of your telephone are offered to you via a menu that consists of several levels.

- Press the $\equiv$ key to open the menu.

The menu functions and submenu functions where necessary are displayed in list form.

- Scroll with the control key [-D to the required function and press the right-hand side of the control key (OK) to confirm your selection.
- Press (C) in order to return to the previous menu level.
- Press the $\equiv$ key to return to the start menu.


## Note

To exit the menu without saving any previous entries simply lift and then hang up the handset. After a short time the display will then once again show the standby mode.

## Description of the menu selection steps

The steps to select a menu function are set out in these operating instructions as follows:

## $\rightarrow$ Phone setup $\rightarrow$ Language

This is accessed as follows:

- Open the menu using the ㅌey.
- Using the control key $\mathbb{\square}$, select the entry Phone setup and press the right-hand side of the control key $\square$ (OK).
- Using the control key $[-\square$, select the entry Language and press the right-hand side of the control key $\square$ (OK).


## Phonebook, call list and redial list

Phonebook, call list and redial list can be opened using the menu or keys.

## Using the menu

- Press the $\equiv$ key to open the menu.
- Select Call list (CLIP) or Phonebook or Redial in order to open the desired list.


## Using keys

c
$\square$ Open the phonebook using the control key $\square$.
$\rightarrow$ Open the redial list.
The first list entry will be displayed in each case.

- Scroll with the control key to the desired entry and press the right-hand side of the control key (OK) to open the context menu.


## Menu tree

The complete menu tree of the display menu is depicted below.

| Call list (CLIP) | Entry 1-50 | Call back |  |
| :---: | :---: | :---: | :---: |
|  |  | Save number | $\rightarrow$ page 10 |
|  |  | Delete entry | $\rightarrow$ page 10 |
|  |  | Delete all | $\rightarrow$ page 10 |
| Phonebook | New entry |  | $\rightarrow$ page 9 |
|  | Entry 1-100 | Dial entry | $\rightarrow$ page 7 <br> $\rightarrow$ page 9 <br> $\rightarrow$ page 9 <br> $\rightarrow$ page 9 <br> $\rightarrow$ page 9 |
|  |  | Edit entry |  |
|  |  | New entry |  |
|  |  | Delete entry |  |
|  |  | Delete all |  |
| Security | Change PIN | $\rightarrow$ page 12 <br> $\rightarrow$ page 12 <br> $\rightarrow$ page 13 <br> $\rightarrow$ page 12 <br> $\rightarrow$ page 13 |  |
|  | Key lock |  |  |
|  | Emergency |  |  |
|  | Direct call |  |  |
|  | Call block |  |  |
| Phone setup | Language | $\rightarrow$ page 11 |  |
|  | Date/time | $\rightarrow$ page 11 |  |
|  | Dial mode | $\rightarrow$ page 14 |  |
|  | Flash time | $\rightarrow$ page 14 |  |
|  | PABX code | $\rightarrow$ page 14 |  |
|  | Date/Time format | $\rightarrow$ page 11 |  |
|  | Area code | $\rightarrow$ page 14 |  |
|  | Speaker LED | $\rightarrow$ page 11 |  |
| Audio setup | Ring tones | $\rightarrow$ page 12 |  |
|  | VIP Melody | $\rightarrow$ page 12 |  |
|  | Handset Volume | $\rightarrow$ page 11 |  |
|  | Speaker Volume | $\rightarrow$ page 11 |  |
|  | Headset Volume | $\rightarrow$ page 11 |  |
|  | Mute mode | $\rightarrow$ page 11 |  |
|  | Ringer mode | $\rightarrow$ page 12 |  |


| CLASS | Call Divert | $\rightarrow$ page 13 |  |
| :---: | :---: | :---: | :---: |
|  | CW Signal | $\rightarrow$ page 13 |  |
|  | Withhold number | $\rightarrow$ page 14 |  |
|  | Hotline | $\rightarrow$ page 14 |  |
|  | Call back | $\rightarrow$ page 14 |  |
|  | Auto recall | $\rightarrow$ page 14 |  |
|  | Phonemail | $\rightarrow$ page 14 |  |
| Redial | Entry 1-5 | Dial entry | $\rightarrow$ page 7 |
|  |  | Save number | $\rightarrow$ page 10 |
|  |  | Delete entry | $\rightarrow$ page 10 |
|  |  | Delete all | $\rightarrow$ page 10 |

## Telephoning

In addition to the headset, you can also call using the speaker (handsfree function) or using a headset connected to the telephone $(\rightarrow$ page 8 ). In the following instructions, the symbol also always stands for 4.

## Making a call

## Entering the telephone number using the keypad

服 Dial the number, lift the handset.
or

- Lift the handset, dial the number.

Instead of lifting the handset:
40 Press the hands-free/headset key to make a call via the speaker or the connected headset.
You can switch over at any time during the conversation.
Making a correction when entering the telephone number (only possible if the handset is in its cradle):
C Press the control key to delete a digit entered in error to the left of the cursor.

## Dialling from the phonebook

If you have already saved numbers in your phonebook ( $\rightarrow$ page 9), you can make a call directly from the phonebook.

```
\equiv}->\mathrm{ Phonebook
or
I Open the phonebook using the control key
```

Searching an entry
Select an entry. list.
\%
Enter letters ( $\rightarrow$ page 5). The first entry starting with this letter is displayed.
Dialling numbers

| Of the handset. |  |
| :--- | :--- |
| OK | Select Dial entry and initiate the call using the speaker <br> with OK. Lift the handset to make the call using the hand- <br> set. |

Note
You can also first lift the handset before opening the phonebook.

## Dialling from the call list

The call list contains the numbers of the last 50 incoming and outgoing calls. Prerequisite: Telephone number display is possible for incoming calls ( $\rightarrow$ page 13).
Multiple calls from one number are only displayed once (with the information of the last call). If the number is saved to the phonebook or to the direct dial keys, the accompanying name is also displayed if present.

## $\longrightarrow$ Call list (CLIP)

or
C. Open the call list using the control key ${ }^{\square}$.

## Dialling numbers

[-] Select the number or name.
L Lift the handset.
or
[- Select the entry and open context menu with OK.
[- Select Call back and initiate the call using the speaker with
OK. Lift the handset to make the call using the handset.
Note
You can also first lift the handset before opening the call list.

## Last number redial

The last five numbers dialled are automatically saved (each a max. of 32 digits).

## Dialling the last saved number:

$\xrightarrow{\rightarrow}$ Press the redial key, lift the handset.
or
$\rightarrow$ Lift the handset, press the redial key.
Dialling one of the last five numbers saved:
$\stackrel{B}{\equiv} \rightarrow$ Redial
or
$\rightarrow$ Press the redial key.

## Dialling numbers

## Select the number.

Lift the handset.

Select the entry and open context menu with OK.
Select Dial entry and initiate the call using the speaker with OK. Lift the handset to make the call using the handset.

Note
You can also first lift the handset before opening the redial list.

## Dialling a number using the direct dial key

You can save 16 numbers to 8 direct dial keys and dial directly (two numbers can be allocated to each direct dial key, each with a max. of 32 digits). Use the shift key $\square$ to access the key's second storage area. The display symbol $\sqrt{ }$ indicates that the shift function is active. Saving and editing the direct dial keys is possible using the context menu of the direct dial key ( $\rightarrow$ page 10), from the phonebook, the call list and the redial list.

Lift the handset, press the direct dial key.
or
$\square$ Press the direct dial key, lift the handset.
or


Press the direct dial key and open the context menu with OK.
OK Initiate the call over the speaker using the control key. Lift the handset to make the call using the handset.
You can extend the selected number by entering additional digits.

## Incoming calls

Incoming calls are indicated by the ring tone and in the display by the New call text.
For number displays ( $\rightarrow$ page 13), the number is visible in the display and the $\boldsymbol{+}$ symbol flashes. This symbol disappears when you answer the call or (if you don't answer) by calling up the call list.
The name is also displayed for callers who are stored in the phonebook or on the direct dial keys with names.
If the VIP mode is activated ( $\rightarrow$ page 12) the VIP symbol flashes in the display and the VIP ring tone signals the call.

## Accepting a call

$\therefore$ Lift the handset.
or
40
Press the hands-free key to accept the call via the speaker or the connected headset.

## Call waiting

If the Call waiting service is activated ( $\rightarrow$ page 13 ), an incoming call is indicated during the conversation. You will hear the call waiting tone. The display shows the caller number if the number can be displayed, and the name if it is saved in the phonebook ( $\rightarrow$ page 9).
$\qquad$ Press the callback key to accept the call. The first caller hears a wait melody.
Press the callback key again to end the second call and to return to the first call.

## Using open listening / hands-free / headset <br> \section*{Switching open listening on/off}

The persons present in the room can listen to the call over the speaker. During the call using the handset:
4 - Press the hands-free key to switch open listening on or off. When the speaker is switched on and the handset is picked up, open listening is switched on. In this case, the hands-free microphone is switched off.
When the speaker is switched on and the handset is in the cradle, handsfree via the hands-free microphone is switched on.

## Switching from open listening to hands-free:

$\therefore$ Replace the handset whilst pressing the hands-free key.

## Switching the hands-free on/off

You can also make a call via the microphone with the handset in the cradle. The optimum distance from the microphone is approx. 50 cm .

## Switching on hands-free during a call

4 - Replace the handset whilst pressing the hands-free key.
Switching on hands-free prior to dialling
4 Hands-free key, wait for dial tone.
Switching off hands-free

- Lift the handset during the call. The call is transferred to the handset.


## Ending a call

Press the hands-free key during a call over the speaker.
Note
Hands-free and open listening are not possible if a headset is connected.

## Using a headset

Connect the headset ( $\rightarrow$ page 2). You can then make a call over the headset whilst the handset is in the cradle. (Please note the safety precautions $\rightarrow$ page 4.)
4 The telephone is operated using the hands-free/headset key in the same way as for the hands-free function (see above).
Once the headset is connected this is indicated in the display with the $\square$ symbol.

## Settings during a call

The settings described below can also be changed in the menu ( $\rightarrow$ page 11).

## Setting the handset/headset volume

There are three adjustable levels.

+     - $\quad-$ Set the volume using the volume up/volume down keys. The set volume is shown in the display.


## Setting the speaker

There are seven adjustable levels.
$+\quad \square$ Set the volume using the volume up/volume down keys. The set volume is shown in the display.

## Mute

You can switch off the microphone or handset and microphone during a call according to the setting of the mute function ( $\rightarrow$ page 11):
E Press the mute key to switch the mute function on or off. During muting of the microphone, a melody can be played.
Once the telephone has been muted this is indicated in the display with the symbol.

## Ringer and volume

Whilst the telephone is ringing, the volume and ringer can be changed.


Set the ringer volume with the volume up/volume down keys (5 levels, $0=$ silent).
$\qquad$ Select ringer with the numeric keys (10 different).

## Using the phonebook, lists and direct dial keys

The following options are available on your telephone for storing your contacts and the incoming and outgoing calls:

- Phonebook with max. 100 entries
- Call list with the last 50 incoming calls
- Redial list with the last 5 outgoing calls
- Direct dial keys for storing 16 important numbers


## Phonebook

Your Gigaset DA710 contains a phonebook in which you can save up to 100 entries, each with a maximum of 32 digits for numbers and 16 characters for names.
You can make a call ( $\rightarrow$ page 7), add new entries and manage and modify entries ( $\rightarrow$ page 9) using the Phonebook.
You can manually enter numbers and names or transfer them from the call list ( $\rightarrow$ page 10). You can also allocate VIP mode to a number.
The $\boldsymbol{\pi}$ symbol is indicated in the display if the phonebook has been opened. In addition, the phonebook entry number is also indicated in the display ( $01 . .99,00$ is displayed for 100 ).

## Opening phonebook

In standby:

[^1]
## Searching an entry

## [- - Select an entry.

Hold down the the top or botton of the key to scroll fast in the list.
or
朋
Enter letters ( $\rightarrow$ page 5). The first entry starting with this letter is displayed.

- Note

If you press ** the entry is set as a VIP entry or the setting is deleted.

## Saving numbers

$\xrightarrow{\perp} \rightarrow$ Phonebook
The first list entry is displayed.
Select New entry and confirm with OK.
Enter number and confirm with OK.
Enter name and confirm with OK.

The notice Save to PBK? appears in the display.
Either: save in phonebook
OK Confirm the saving of the entry in the Phonebook.
[- -1 Select VIP mode (On / Off) and confirm with OK.
Or: save to a direct dial key


The notice Saved appears in the display.

- Note

You can save an entry first in the phonebook and then to a direct dial key.

## Delete entry / Delete all

$\stackrel{>}{\equiv} \rightarrow$ Phonebook
The first list entry is displayed.

| Select the entry and open context menu with OK. |  |
| :--- | :--- |
| OK | Select Delete entry or Delete all and confirm with OK. |
| Press the control key to confirm the action. |  |

## Edit entry



The first list entry is displayed.
Select the entry and open context menu with OK.
Select Edit entry and confirm with OK.
Change number and confirm with OK.
Change name and confirm with OK.
The notice Save to PBK? appears in the display.

Either: save in phonebook
OK Confirm the saving of the entry in the Phonebook.
[- Select VIP mode (On / Off) and confirm with OK.
Or: save to a direct dial key


Press the desired direct dial key.
The notice Saved appears in the display.

## Call list (CLIP)

Incoming calls are saved if the number is transmitted ( $\rightarrow$ page 13). Up to 50 calls are saved. If the number is the same, only the last incoming call is saved. The oldest call is automatically deleted when there are more than 50 calls. If the caller is saved to the phonebook or to a direct dial key, the name is also displayed.
You can use the call list for the following functions:

- Calling a number from the list ( $\rightarrow$ page 7).
- Saving in the phonebook or to direct dial keys.


## Opening the call list

Open the call list in standby mode:
F. Press the control key $\square^{\Delta}$.
or
$\xrightarrow{\circ} \rightarrow$ Call list (CLIP)
Transferring a number from the call list to the phonebook/ direct dial key
Open the call list.
Select Save number and confirm with OK.
Change number (if required) and confirm with OK.
Enter name and confirm with OK.

While editing numbers and names, move the cursor with $\mathbb{\square} \square$.
Either: save in phonebook

| OK | Confirm the saving of the entry in the Phonebook. |
| :--- | :--- |
| Select VIP mode (On / Off) and confirm with OK. |  |

Or: save to a direct dial key
The notice Saved appears in the display.
Oelete entry / Delete all
Open the call list.
Select the entry and open context menu with OK.
SR
Select Delete entry or Delete all and confirm with OK.
Pre control key to confirm the action.

## Last number redial list

The last five numbers called are automatically saved (each a max. of 32 digits).

## Opening the last number redial list

## $\rightarrow+$ + <br> Press the redial key.

## Transferring a number from the redial list to the phonebook/ direct dial key



Open the last number redial list.
Select the entry and open context menu with OK.
Select Save number and confirm with OK.
Change number (if required) and confirm with OK.
Enter name and confirm with OK.
While editing numbers and names, move the cursor with $\boxed{\boxed{v}}$.
Either: save in phonebook
OK Confirm the saving of the entry in the Phonebook.
[- $)$ Select VIP mode (On / Off) and confirm with OK.
Or: save to a direct dial key


Press the desired direct dial key. The notice Saved appears in the display.

## Delete entry / Delete all

$\rightarrow$ P Open the last number redial list.
Select the entry and open context menu with OK.

## Direct dial keys

You can save up to 16 numbers on direct dial keys. Use the shift key $\checkmark$ to access the keys' second storage area. The display symbol $\sqrt{ }$ indicates that the shift function is active.
You can also assign direct dial keys from the entries in the phonebook, in the call list or the redial list.
They can also be used as function keys e. g. for call forwarding. Your network provider will notify you of the services and functions offered and the corresponding key sequences. The menu offers you additional optional settings for network services ( $\rightarrow$ page 13).

## Saving numbers / Changing the allocation



Press the direct dial key that you want to assign with a number or the entry of which is to be changed.
Empty is displayed when the storage is empty.
If the key is already assigned you will see the saved number. For long numbers (more than 16 digits) switch between the display of digits 1-16 and 17-32 with the control key $\boxed{-1}$.
New entry
OK Switch to the entry mode with OK.
Changing the allocation
OK Open the context menu with OK.
[.] Select Edit entry and confirm with OK.
Enter/change number and name
Enter/change number and confirm with OK.

Press the direct dial key the entry of which is to be deleted and open the context menu with OK.

Select Delete entry or Delete all and confirm with OK.

## Adjusting the telephone

## Basic settings

All basic settings are accessed via the menu Phone setup. The current setting is marked at the right-hand side of the display with *.

## Changing the Language

You can change the language for display messages. There are four languages to choose from.

## $\xrightarrow{>} \rightarrow$ Phone setup $\rightarrow$ Language

[- $\rightarrow$ Select the desired language and confirm with OK.
OK Press the control key to save the setting.

## Setting the date and time

You can adjust the current date manually and change the format of the display. The time is updated by incoming calls with telephone number displays. You can adjust this setting if necessary ( $\rightarrow$ page 15).

Phone setup $\rightarrow$ Date/time
Enter 6-digit date (DDMMYY).
Enter 4-digit time (HHMM).
Confirm entry.
The entry is always performed as described here, regardless of the set date and time format.

## Setting the Date/Time format

Phone setup $\rightarrow$ Date/Time format
Select the date format and confirm with OK. For example:
31. December 2011

YYYY.MM.DD: 2011.12.31
DD.MM.YYYY: 31.12.2011
DD/MM/YYYY: 31/12/2011
MM/DD/YYYY: 12/31/2011
OK Press the control key to save the setting.
Select the required time format and confirm with OK.
24h: 24 hour format
12h: 12 hour format
OK Press the control key to save the setting.

## Set LED on hands-free/headset key

You can specify when the telephone LED should flash (key © ).

## $\mapsto \rightarrow$ Phone setup $\rightarrow$ Speaker LED

Select the required setting and confirm with OK. Off: never
Incoming Call: for a new call
Messages: if a network provider signals the receipt of a new message
On: for incoming calls and new messages
OK
Press the control key to save the setting.

## Setting the volume

Handset, speaker and headset volumes can be set using the menu or changed during the telephone conversation directly using the keys ( $\rightarrow$ page 9 ).

## Setting the handset volume

There are three adjustable levels.

| [-] | Select the required volume and confirm with OK |
| :---: | :---: |
|  | The current value will be displayed. |

## Setting the speaker volume

There are seven adjustable levels.
$\xrightarrow{\square} \rightarrow$ Audio setup $\rightarrow$ Speaker Volume
[- Select the required volume and confirm with OK. The current value will be displayed.

## Setting the headset volume

There are three adjustable levels.
$\square$ Audio setup $\rightarrow$ Headset Volume
Select the required volume and confirm with OK.
The current value will be displayed.

## Mute

You can mute only the microphone or the speaker and microphone.
$\square \rightarrow$ Audio setup $\rightarrow$ Mute mode
[.] Select the required function and confirm with OK. Micro off: You are still able to hear the person on the end of the line, however they cannot hear you.
Micro\&Spk. Off: The telephone is completely muted.
Mute melody: Whilst in mute mode, the person on the other end of the line hears a melody.
The set function can also be activated using the mute key during a call ( $\rightarrow$ page 9 ).

## Setting the ringer

The following optional settings are available:

- Melody and volume
- VIP Melody
- Switching the ringer off


## Setting the melody and volume

You can set the ringer melody and volume or switch the ringer off. There are 16 different ringers available, the volume can be adjusted in 5 levels ( $0=$ =silent).

```
Note
The melodies are played over the speaker if you lift the handset before commencing with the settings.
```

You can also change both settings directly using the keys while the telephone is ringing ( $\rightarrow$ page 9).

## $\equiv \rightarrow$ Audio setup $\rightarrow$ Ring tones

䤚 Select the required ringer.


Set the volume for the ringer currently selected.
OK Press the control key to save the setting.
Note
The ring melody can only sound when the ring pulse arrives from the telephone network. The length of the pulses may differ from network to network. It is therefore possible that some ring tones for selection may seem clipped. If this is the case please select another ring tone.

## Setting the VIP Melody

You can set one of the ringers as VIP Melody. When you have assigned a number from the phonebook VIP mode status ( $\rightarrow$ page 9 ), an incoming call from this number will be indicated with the VIP Melody ring tone.

## $\equiv \rightarrow$ Audio setup $\rightarrow$ VIP Melody

䤚 Select the required ringer.



Set the volume for the ringer currently selected.
OK Press the control key to save the setting.
Setting the ring mode
If you do not wish to be disturbed, you can switch off the telephone's ringer. The three following optional settings are available: All tones off, VIP only (see above), All tones on (default setting).

© -1 Select the required setting and confirm with OK.
OK Press the control key to save the setting.

## Switching the ring tone off using the key

## * 4

Hold the key down to switch the ring tone off and back on. Once the ring tone has been switched off, this is indicated with the $/$ /t symbol in the display.

## Security settings

## Locking the telephone

You can secure your telephone against unauthorised access by using the Key lock and PIN entry, in order to lift the Key lock.

If you have changed the telephone PIN you must always enter the PIN after selecting the Security menu entry.

## Setting up the Key lock

When the Key lock is activated, all keys are locked, with the exception of the menu key, the hands-free/headset key and the stored emergency numbers ( $\rightarrow$ page 12).
Activating the Key lock
\# to When the telephone is on stand-by, press and hold down the lock key.
or
$\rightleftarrows \rightarrow$ Security $\rightarrow$ Key lock
Deactivating the Key lock
\# no Hold down the lock key.
or
$\equiv$ Press the menu key.
0 ... 9 atoson
If the preset PIN (0000) is changed, enter a 4-digit PIN and confirm with OK.
Once the key lock has been switched on, this is indicated with the -0 symbol in the display.

## Changing the PIN

The default setting for the Key lock PIN is 0000 . You should change this PIN in the interests of security.
$\stackrel{>}{ } \equiv$ Security $\rightarrow$ Change PIN


Enter a new 4-digit PIN and confirm with OK.
Repeat the entry and re-confirm with OK.

## Emergency calls

There are two emergency numbers stored in the telephone as a default setting (110, 112). You can store an additional emergency number with a max. of 28 digits. These emergency numbers can also be selected when the Key lock is switched on.

## Selecting an emergency number

Lift the handset.

Emergency is indicated in the display.
Saving the emergency number
$\stackrel{>}{\equiv} \rightarrow$ Security $\rightarrow$ Emergency
0 ... $9_{\text {atosome }}$ Enter the emergency number and confirm with OK.

## Direct calling (baby call)

When direct calling is activated, the stored number is dialled by pressing any key after lifting the handset (except for the keys $40, \square$ and + ).

## Activating direct calling

$\stackrel{>}{\equiv} \rightarrow$ Security $\rightarrow$ Direct call
0 ... 9 anomen Enter the direct calling number and confirm with OK. Direct calling is activated and indicated in the display.

## Deactivating direct calling



Press the menu key.
Enter PIN ( $\rightarrow$ page 12) and confirm with OK. Confirm the question Disable direct? with OK.

## Blocking numbers

You can block phone calls to specific dialling codes (e.g. chargeable codes), max. 3 numbers with 5 digits each.

$\rightarrow$ Security $\rightarrow$ Call block
Select Call block 1 (or $\mathbf{2}$ or 3) and confirm with OK.
9 "tosed
Enter the call block number and confirm with OK.

## Network services

Public telephone systems offer you - in some cases only on request - a range of helpful, additional services (e. g. call forwarding, callback when busy, withheld number, etc.). These services can be selected using specified key combinations, of which your network provider will notify you. These services can be called up and activated in the telephone menu and the corresponding key combinations can be set or adjusted if necessary.
A list with predefined key combinations can be found in the Appendix ( $\rightarrow$ page 15).

## Caller display (CLIP)

If the caller display service is activated, an incoming call is shown on the display with the number and saved in the call list. Prerequisite: The network provider supports the following service features and the number transfer is not withheld by the caller:

- CLI (Calling Line Identification): The caller's number is transferred.
- CLIP (Calling Line Identification Presentation): The caller's number is displayed.
You can transfer this number to the phonebook and edit it ( $\rightarrow$ page 9). If you have saved the local dialling code ( $\rightarrow$ page 14), a call with the same dialling code is automatically only displayed as the number without the dialling code.


## Call Divert

Call forwarding can be set up for three different conditions:

- All Calls (CFU, Call Forwarding Unconditional)
- No Answer (CFNR, Call Forwarding No Reply)
- When Busy (CFB, Call Forwarding Busy)


## Activating call forwarding

[- Select Activate and confirm with OK.
The conditions for call forwarding are displayed.
Select the desired condition for call forwarding and confirm with OK.
The key combination for initiating call forwarding is displayed.
朋 Enter target number and confirm with OK.
The call forwarding for the selected condition is activated.

## Deactivating call forwarding

$\stackrel{>}{\equiv} \rightarrow$ CLASS $\rightarrow$ Call Divert
[.] Select the desired condition for call forwarding and confirm with OK.
The call forwarding for the selected condition is deactivated.

## Other network services

## Setting/changing key combinations for network services

If the preset key combinations for the network services do not match the information from your network provider, or if no key combination is preset, these can be changed or set in the corresponding network services menu.
Your network provider will notify you of the key combinations - if offered.
$\equiv$ CLASS
[.] Select required network service.
R Press recall key.

Enter key combination for the network service and confirm with OK.
Use the shift key $\checkmark$ in the position, in which you are required to enter data.
For example: Call forwarding when busy is activated with *67* <number> \#. You are required to enter data for <number>. Use the following key combination for the configuration:


## CW Signal

If the call waiting function is available from your network provider and you activate it, an incoming call is signalled during the conversation ( $\rightarrow$ page 8 ).
$\equiv \rightarrow$ CLASS $\rightarrow$ CW Signal
[- $\rightarrow$ Select Activate / Deactivate and confirm with OK.
The signalling of an incoming call by call waiting is activated or deactivated.

## Withheld number (anonymous call)

If you activate the withheld number function, your number will not be displayed for the person you are calling.


## $\rightarrow$ CLASS $\rightarrow$ Withhold number

[-] Select Activate / Deactivate and confirm with OK. The withheld number function is activated or deactivated.

## Hotline

The network service Hotline allows a special number to be selected simply by lifting the handset, e.g. in case of emergency. This function is not available if it is not supported by your network provider.


## $\rightarrow$ CLASS $\rightarrow$ Hotline

## $\square$

Select Activate / Deactivate and confirm with OK. The network service Hotline is activated or deactivated.

## Call back when busy

If you make a call but the person you are calling is already on the line, you can arrange an automatic callback as soon as the connection is free.

## $\xrightarrow{\longrightarrow}$ CLASS $\rightarrow$ Call back

[-7]
Select Activate / Deactivate and confirm with OK.
The callback is activated or deactivated.

## Automatic callback

If your network provider supports automatic callback and you activate this function, the number of the caller who called you last while your line was busy will be dialled automatically.

## $\rightarrow$ ㄹ $\rightarrow$ CLASS $\rightarrow$ Auto recall



Select Activate / Deactivate and confirm with OK.
The automatic callback is activated or deactivated.

## Network mailbox

If you use a network mailbox, the telephone display shows new incoming messages. The request for the mailbox can be started via the menu. You can also set the LED so that it lights up to indicate incoming messages ( $\rightarrow$ page 11).

## $>$ ㅋ CLASS $\rightarrow$ Phonemail

The network service number is selected.

## Recall key

In public telephone systems the recall key (flash) is required for the use of various additional services; e.g. for "callback when busy". If necessary, the flash time on your telephone must be adjusted to the requirements of the telephone system ( $\rightarrow$ page 14).

## Setting up of dialling code

If necessary you can change the default setting for the area code for your connection which is saved in the telephone. The number saved here is then used to display only the number of the person calling without area code in the call lists, provided that they have the same area code.

## $\mapsto \rightarrow$ Phone setup $\rightarrow$ Area code

The default number is displayed.
$0 . . .9$ atosed Enter the new area code (max. 6 digits) and confirm with OK.

## Operation on a PABX

## Special functions/Recall key

During an external call, you can make an enquiry or forward the call. To do this, press the recall key $\quad \mathrm{R}$. The subsequent procedure depends on your PABX. To set the recall key, the telephone's flash time must be set consistently with your PABX. Please refer to the operating instructions for your PABX.

## Changing the dialling mode/flash time

The telephone supports the following dialling modes:

- Tone dialling
- Pulse dialling

Depending on your PABX, you may need to change your phone's dialling mode or the flash time. (Default setting: Tone dialling)

## Changing the dialling mode

$\stackrel{>}{ } \gg$ Phone setup $\rightarrow$ Dial mode
Select Tone or Pulse and confirm with OK.

## Changing the flash time

You can change the flash time if the dialling mode is set to tone dialling (see above) (default setting 90 ms ).
$\because \rightarrow$ Phone setup $\rightarrow$ Flash time
[- Select flash time, the following values are available: $90,120,270,375,600 \mathrm{~ms}$ and confirm with OK.

## Temporary switch to tone dialling in "Pulse" position

To use functions that require tone dialling (e.g. remote control of answering machine), you can set the telephone to tone dialling for the duration of the call.
After the connection is established:

* Press the star key.

After the connection is terminated, the setting reverts to pulse dialling.

## Setting dialling prefixes

If your phone is connected to a $\operatorname{PABX}$, you may have to use a dialling prefix to make external calls. You can save up to three prefixes in your telephone.
If a dialling prefix is recognised during dialling, a dialling pause will automatically be applied. You can adjust the time of the dialling pause if necessary ( $\rightarrow$ page 15).
$\stackrel{>}{\equiv} \rightarrow$ Phone setup $\rightarrow$ PABX code
The current setting is displayed.
0 .... 9 atoon Enter the dialling prefix ( 1 to 3 digits) and confirm with OK. Use the control key to switch between the dialling prefixes:
$\square$ Press the control key up/downwards in order to jump left/ right

## Appendix

## Other settings

In addition to the options described in section Adjusting the telephone ( $\rightarrow$ page 11), you can perform further settings with the help of Feature codes (e.g. reset the factory settings). These are summarised in the following table.
Default settings are displayed in bold. If there is no bold value for a setting, the presetting is country-dependent.
$\equiv 1$ Press the menu key and 1.
Enter the key sequence for the Feature code and confirm with OK.

| Key sequence |  | Value | Description |
| :---: | :---: | :---: | :---: |
| 02 | $\begin{aligned} & 0 \\ & 1 \\ & 2 \end{aligned}$ | $\begin{array}{\|l\|} \hline 1 \mathrm{~s} \\ 3 \mathrm{~s} \\ 6 \mathrm{~s} \end{array}$ | Sets the length of the pause that can be inserted with the pause key |
| 25 | $\begin{aligned} & 0 \\ & 1 \\ & 2 \\ & 3 \\ & 4 \end{aligned}$ | Restores all settings to th Deletes the contents of all Deletes all dialling codes Restores all network servic Deletes all stored numbers | factory settings il programmable direct dial keys <br> ce codes (not phonebook) |
| 50 | $\begin{aligned} & 0 \\ & 1 \\ & 2 \end{aligned}$ | Time display off 24 hour format 12 hour format | Sets the time format |
| 57 | $\begin{aligned} & 0 \\ & 1 \\ & 2 \end{aligned}$ | Deactivate $500 \mathrm{~ms} / 500 \mathrm{~ms}$ $30 \mathrm{~ms} / 70 \mathrm{~ms}$ | Interval for the LED (hands-free/ headset key) on incoming call |
| 70 | $\begin{aligned} & 0 \\ & 1 \end{aligned}$ | Deactivate Activate | Eliminates click tone at the beginning or end of ringer. <br> If network transmits only a very short ringer impuls, the click tone can be prevented by deactivating (setting 0 ) the setting. |
| 83 | $\begin{aligned} & 0 \\ & 1 \\ & 2 \end{aligned}$ | Deactivate Activate Automatic | Withholds the first ringer. With this setting, it is possible to determine, if an incoming call comes from a VIP number, and to select a VIP ring tone instead of the normal ring tone. |
| 88 | 1~9 | Settings 1-11 <br> $1=$ minimum contrast <br> 5 = default setting <br> 11 = maximum contrast | Sets the contrast of the display. <br> Setting 10: Direct dial key 1 <br> Setting 11: Direct dial key 2 |
| 91 | $\begin{aligned} & 0 \\ & 1 \\ & 1 \end{aligned}$ | $\begin{aligned} & 1,5: 1 \\ & 2: 1 \end{aligned}$ | Sets the pulse ratio for pulse dialling |
| 92 | $\begin{array}{\|l} \hline 0 \\ 1 \\ 2 \\ 3 \\ 4 \end{array}$ | $\begin{array}{\|l\|} \hline 85 / 85 \mathrm{~ms} \\ 85 / 110 \mathrm{~ms} \\ 85 / 140 \mathrm{~ms} \\ 110 / 110 \mathrm{~ms} \\ 70 / 70 \mathrm{~ms} \end{array}$ | Sets signal time/signal pause for tone dialling |
| \#2 | $\begin{aligned} & \hline 0 \\ & 1 \end{aligned}$ | Activate Deactivate | Updates time automatically according to CLIP information |


| Key <br> sequence | Value | Description |
| :--- | :--- | :--- | :--- |
| \#4 | $\mathbf{0}$ |  |
| 1 |  |  |\(\left|\begin{array}{l}Ringer <br>

AC\end{array} \quad $$
\begin{array}{l}\text { Start signal for CLIP recognition. } \\
\text { If CLIP does not function with the } \\
\text { default setting 0, select setting } \\
\text { "AC". }\end{array}
$$\right|\)

## Predefined key combinations

The following key combinations are predefined for the activation/deactivation of network services.

| Function | Key combination |
| :--- | :--- |
| Activate call forwarding for all calls (CFU) | *21*<number>\# |
| Deactivate call forwarding for all calls | \#21\# |
| Activate call forwarding when no reply (CFNR) | *61*<number>\# |
| Deactivate call forwarding when no reply | \#61\# |
| Activate call forwarding when busy (CFB) | *67*<number>\# |
| Deactivate call forwarding when busy | \#67\# |
| Activate signalling for call waiting (CW) | *43\# |
| Deactivate signalling for call waiting | \#43\# |
| Activate hotline | *53*<number>\# |
| Deactivate hotline | \#53\# |

<number> This will be replaced by the phone number, which has been specified for the corresponding function in the menu CLASS ( $\rightarrow$ page 13).

## Standard characters

The following characters can be entered using the keypad:

| Taste | 1x | 2x | 3x | 4x | 5x | 6x | 7x | 8x | 9x | 10x | 11x | 12x | 13x | 14x |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1- | - | 1 | \$ |  |  |  |  |  |  |  |  |  |  |  |
| 2 a6or | A | Б | B | 「 | 2 | A | B | C |  |  |  |  |  |  |
| 3 деехз | Д | E | Ë | ж | 3 | 3 | D | E | F |  |  |  |  |  |
| 4 пйкл | И | Й | K | ת | 4 | G | H | 1 |  |  |  |  |  |  |
| 5 mmo | M | H | 0 | 5 | J | K | L |  |  |  |  |  |  |  |
| 6 npc | $\Pi$ | P | C | 6 | M | N | 0 |  |  |  |  |  |  |  |
| 7 туфх | T | y | Ф | X | 7 | P | Q | R | S |  |  |  |  |  |
| 8 ¢чшй | Ц | 4 | Ш | Щ | b | 8 | T | U | V |  |  |  |  |  |
|  | b | b | Э | Ю | Я | 9 | W | X | Y | Z |  |  |  |  |
| 0 | . | , | ? | ! | 0 | $+$ | - | : | ¿ | i | " | , | ; | - |
| * | * | / | ( | ) | < | $=$ | > | \% |  |  |  |  |  |  |
| \# | \# | @ | $\backslash$ | \& | § |  |  |  |  |  |  |  |  |  |

${ }^{*}$ ) Space
The mode for text entry is changed by repeatedly pressing the shift key $\checkmark$. Change between capitals ( ABC ) and digits (123). The mode is briefly indicated on the lower right of the display when switching. By selecting the (123) mode, you can enter digits directly by pressing the respective key once.

## Care

Wipe the unit with a damp cloth or an antistatic cloth. Do not use solvents or microfibre cloths. Never use a dry cloth; this can cause static.

## Contact with liquid 1

If the device comes into contact with liquid:
1 Allow the liquid to drain from the device.
2 Pat all parts dry. Place the device (the keypad facing down) in a dry, warm place for at least $\mathbf{7 2}$ hours (not in a microwave, oven etc.).
3 Do not switch on the device again until it is completely dry.
When it has fully dried out, you will normally be able to use it again. In rare cases, contact with chemical substances can cause changes to the telephone's exterior. Due to the wide variety of chemical products available on the market, it was not possible to test all substances.

## Questions and answers

You lift the handset, but don't hear the free tone:
Lift the handset for 5 seconds, put it back in the cradle and lift it again.

## You lift the handset but you hear no dialling tone:

Is the connecting lead correctly plugged into the telephone and the telephone socket?
The dialling tone is audible but the telephone will not dial:
The connection is OK. Is the dialling mode set correctly?

## The other party cannot hear you:

Mute activated?

## Regular pulse noises can be heard during a call:

The connection is receiving metering pulses from the exchange, which the telephone cannot interpret. Contact your network operator.

## Protecting our environment

## Our environmental statement

We at Gigaset Communications GmbH are aware of our social responsibility. That is why we actively take steps to create a better world. In all areas of our business - from product planning and production to sales and waste of disposal - following our environmental conscience in everything we do is of utmost importance to us.
Learn more about our earth-friendly products and processes online at www.gigaset.com.

## Environmental management system

Gigaset Communications GmbH is certified according to the international standards ISO 14001 and ISO 9001.
ISO 14001 (Environment): Certified since September 2007 by TüV SÜD Management Service GmbH.
ISO 9001 (Quality): Certified since 17/02/1994 by TüV SÜD Management Service GmbH.

## Contacts

If you should encounter any problems when operating the telephone connected to a communication system with analogue network access, please contact the network operator responsible or your dealer.

## Disposal

All electrical and electronic equipment must be disposed of separately from general household waste using the sites designated by local authorities.


If a product displays this symbol of a crossed-out rubbish bin, the product is subject to European Directive 2002/96/EC. The appropriate disposal and separate collection of used equipment serve to prevent potential harm to the environment and to health. They are a precondition for the re-use and recycling of used electrical and electronic equipment.
For further information on disposing of your used equipment, please contact your local authority or your refuse collection service.

## Authorisation

This device is intended for connection to analogue networks. Use outside the EEA (with the exception of Switzerland) is depending on national type approval.
Country-specific requirements have been taken into consideration. We, Gigaset Communications GmbH , declare that this device meets the essential requirements and other relevant regulations laid down in Directive 1999/5/EC.
A copy of the 1999/5/EC Declaration of Conformity is available at this Internet address:
www.gigaset.com/docs

## ( $\epsilon 0682$

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[^0]:[^1]:    T
    Press the control key

